

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Under 37 CFR 1.97(b), (c), or (d)

JFW 1745

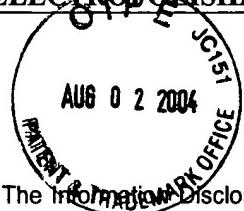
Docket No.

6339/CMP/CMP/RKK

In re Application of: Alain Duboust

Serial No.
10/056,316Filing Date
January 22, 2002Examiner
Parsons, ThomasGroup Art Unit
1745

Title: ENDPOINT DETECTION FOR ELECTRO CHEMICAL MECHANICAL POLISHING AND ELECTROPOLISHING PROCESSES

Address to:
Commissioner for Patents
Alexandria, VA 22313-1450**37 CFR 1.97(b)**

1. The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits; or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), but prior to the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by the statement or fee as indicated below.

37 CFR 1.97(d)

3. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(c), but on or before payment of the issue fee and is accompanied by the statement and fee as indicated below.

Required Statements and/or Fees Under 37 CFR 1.97(c) or (d)

- Each item of information contained in the accompanying Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement. (37 CFR 1.97(e)(1))
- No item of information in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned person, after making reasonable inquiry, no item of information contained in the accompanying Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement. (37 CFR 1.97(e)(2))
- The fee set forth in 37 CFR 1.17(p). Please credit any overpayment or charge any insufficiencies to deposit account number 20-0782.

37 CFR §1.704(d)

4. Each item of information in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 CFR §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

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732-530-9404

Dated:

July 30, 2004

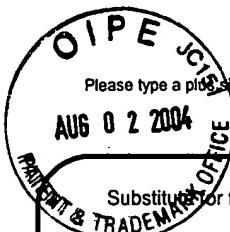
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I certify that this document is being deposited on July 30, 2004 with the U.S. Postal Service as first class mail under 37 CFR §1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature of Person Mailing Correspondence

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

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of

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Application Number	10/056,316
Filing Date	01/22/2002
First Named Inventor	Duboust, et al.
Group Art Unit	1745
Examiner Name	Parsons, Thomas H.
Attorney Docket Number	6339/CMP/CMP/RKK

Submission Date

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A1	US-			
	A2	US-			
	A3	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	B1	EP-0 325 753	8/2/1989	IBM Corp.		
	B2	EP-0 455 455	06/11/1991	AT&T Corp.		
	B3	JP-2870537	1/8/1999			X
	B4	JP-10-16213	1/20/1998	NEC Corp.		X
	B5	JP-11-042554	2/16/1999	NEC Corp.		X
	B6	JP-2000-218513	8/8/2000	NEC Corp.		X
	B7	JP-2001-244223	9/7/2001	Hitachi Chem Co. Ltd		X
	B8	JP-2001-77117	3/23/2001	Sony Corp.		X
	B9	WO-2000-03426	1/20/2000	ACM Research, Inc.		
	B10	WO-2000-26443	5/11/2000	Nutool, Inc.		
	B11	WO-2000-33356	6/8/2000	ACM Research, Inc.		
	B12	WO-2000-59682	10/12/2000	Nutool, Inc.		
	B13	WO-2001-13416	2/22/2001	Nutool, Inc.		
	B14	WO-2001-49452	7/12/2001	Advanced Micro Devices, Inc.		
	B15	WO-2001-52307	7/19/2001	Nutool, Inc.		
	B16	WO-2001-63018	8/30/2001	Nu Tool, Inc.		
	B17	WO-2001-71066	9/27/2001	Nu Tool, Inc.		
	B18	WO-2001-88229	11/22/2001	ACM Research, Inc.		
	B19	WO-2001-88954	11/22/2001	Nu Tool, Inc.		
	B20	WO-2002-064314	8/22/2002	Speedfam-IPEC Corp.		

Examiner

Date Considered

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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PTO/SB/08a (08-03)

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Substitute for form 1449A/PTO AUG 02 2004 INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number 10/056,316
		Filing Date 01/22/2002
		First Named Inventor Duboust, et al.
		Group Art Unit 1745
		Examiner Name Parsons, Thomas H.
		Attorney Docket Number 6339/CMP/CMP/RKK
Sheet	2	of 3
		Submission Date

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A1	US-			
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	B21	WO-2002-23616	3/21/2002	ACM Research Inc.		
	B22	WO-1998-49723	11/5/1998	3M Company		
	B23	WO-1999-41434	8/19/1999	ACM Research, Inc.		
	B24	WO-1999-53119	10/21/1999	ACM Research, Inc.		
	B25	WO -2003-001581	1/3/2003	Micron Technology, Inc.		
	B26					
	B27					
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	B36					
	B37					
	B38					
	B39					

Examiner

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1469B/PTO AUG 02 2004		Application Number	10/056,316
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Filing Date	01/22/2002
		First Named Inventor	Duboust, et al.
		Group Art Unit	1745
		Examiner Name	Parsons, Thomas H.
		Attorney Docket Number	6339/CMP/CMP/RKK
Sheet	of	Submission Date	

NON PATENT LITERATURE DOCUMENTS

Examiner

Date Considered

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